

Work Plans for 2005

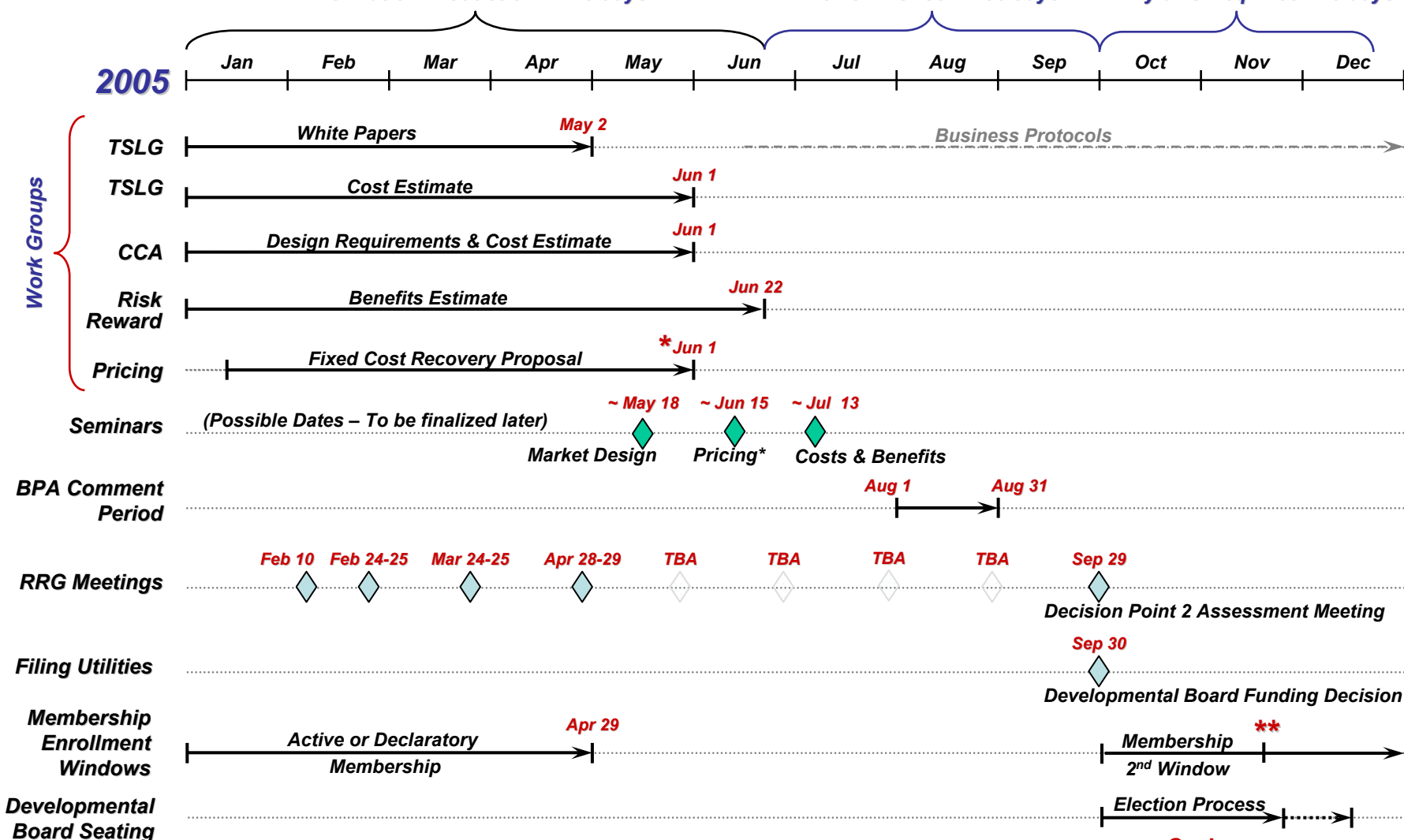
***Revised January 18, 2005 based on
RRG Meeting Discussion
January 14, 2005***

Timelines for Developmental Board Seating

Information Production = 170 days

Review Period = 100 days

Bylaws Req. = 50 - 75 days

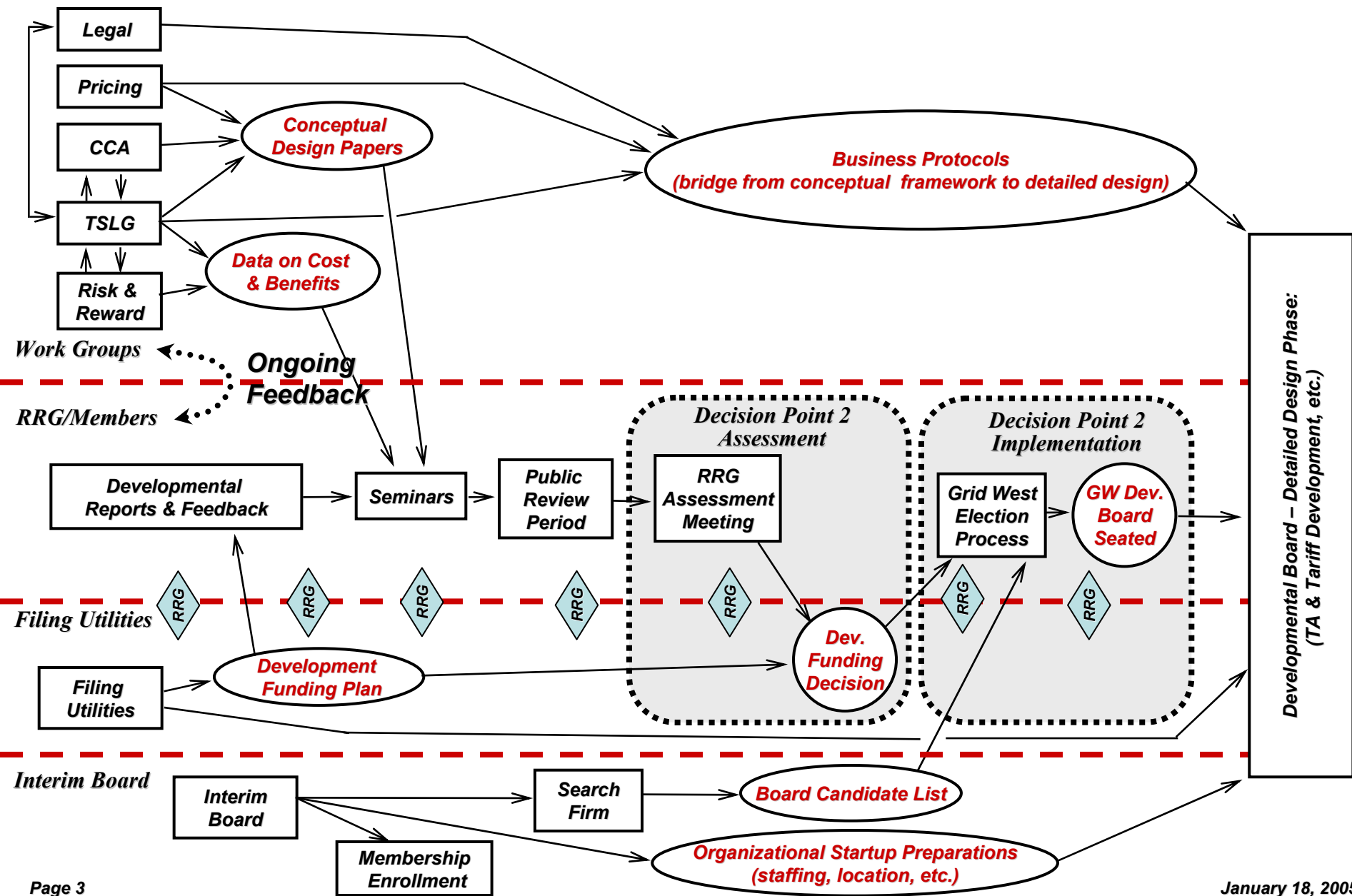


Notes: * Start and end dates for Pricing Work Group are tentative. Final dates will be established by the work group after it is functioning.

** Parties that apply during the second window cannot be sure of admission before the "record date" (which occurs seven days before the first members' meeting) that will determine parties eligible to vote for initial MRC representatives.

Goal – Board elected by Nov 23 but no later than Dec 15

Product Flow for Decision Point 2



Activity Overview 2005

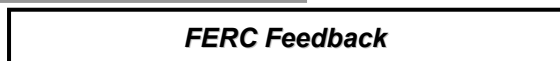
Work Groups: TSLG, CCA, Risk/Reward, Pricing, Legal



RRG / Members



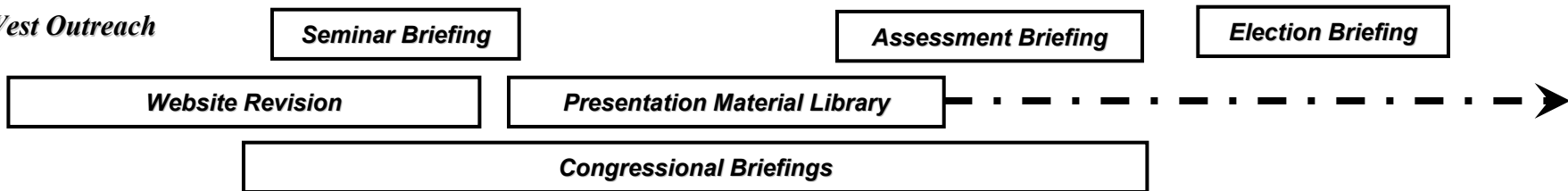
Filing Utilities



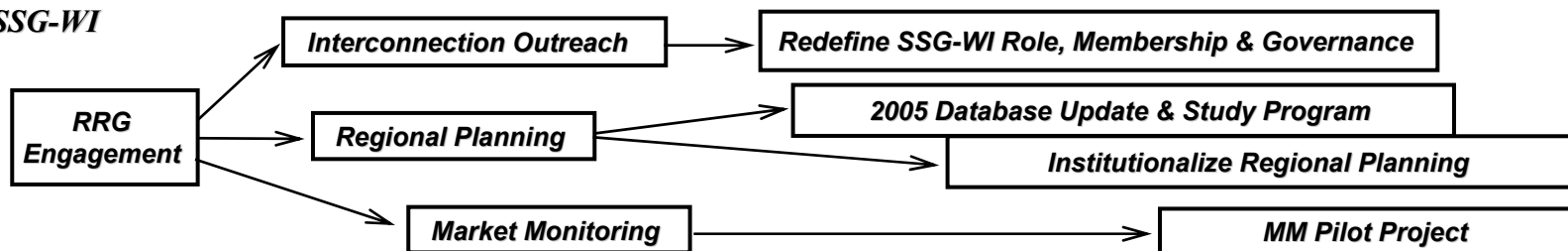
Interim Board



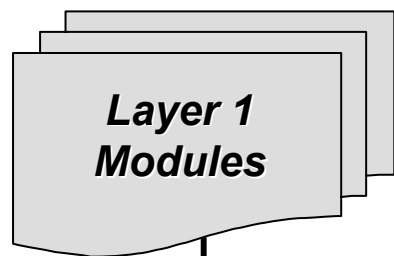
Grid West Outreach



SSG-WI

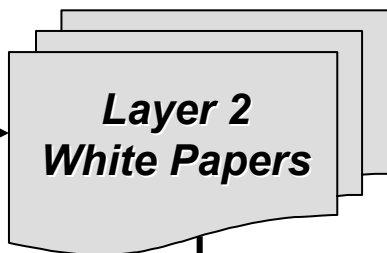


TSLG Layered Design Approach

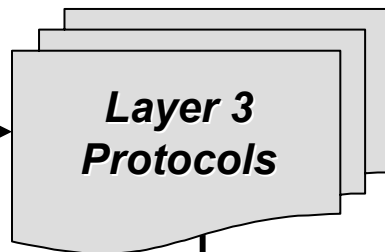


Define major functions and proper sequencing

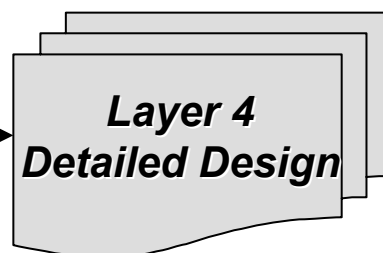
Conceptual Framework



Identify broad design features such as methodology, responsibilities, sub-functions, timing, etc.



Define market rules, business processes, transaction specifications and formats



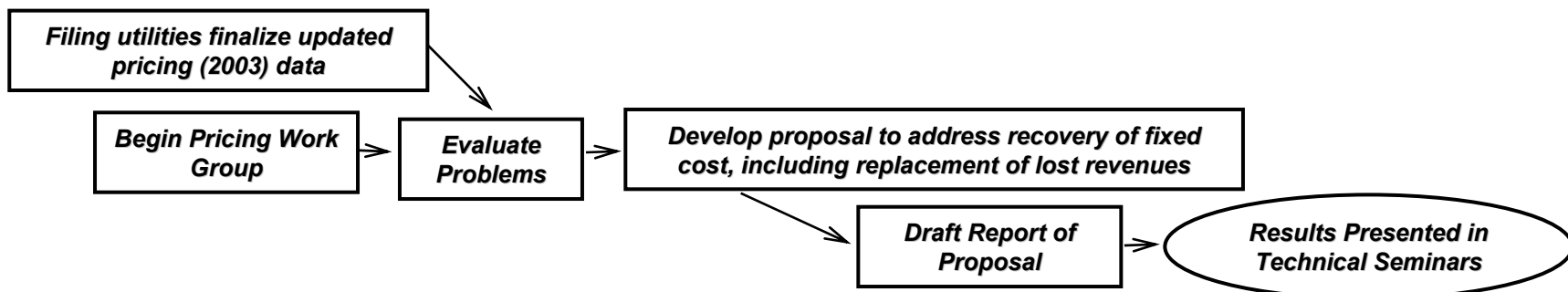
Prepare functional specifications, interface designs, and technology requirements

TSLG Work Plan Jan-April

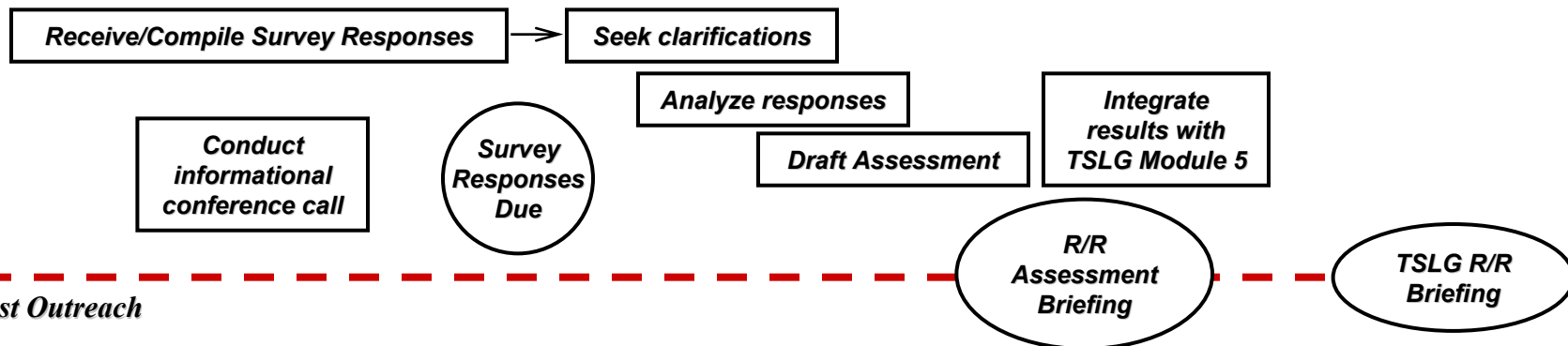
ID	Task Name	Start	Finish	Duration	Dec 2004		Jan 2005				Feb 2005				Mar 2005				Apr 2005					
					12/19	12/26	1/2	1/9	1/16	1/23	1/30	2/6	2/13	2/20	2/27	3/6	3/13	3/20	3/27	4/3	4/10	4/17	4/24	
1	Layer 2 Design Kick-Off	12/15/2004	12/15/2004	0d	◆																			
2																								
3	White Paper Development	12/15/2004	4/29/2005	98d	◆																			
4	Module 2 - First Pass	1/11/2005	1/11/2005	0d	◆																			
5	Module 2 - Second Pass	1/25/2005	1/25/2005	0d	◆																			
6	Module 2 - Final Review	2/8/2005	2/8/2005	0d	◆																			
7	Module 3b - First Pass	1/25/2005	1/25/2005	0d	◆																			
8	Module 3b - Second Pass	2/8/2005	2/8/2005	0d	◆																			
9	Module 3b - Final Review	2/22/2005	2/22/2005	0d	◆																			
10	Module 3a - First Pass	2/8/2005	2/8/2005	0d	◆																			
11	Module 3a - Second Pass	2/22/2005	2/22/2005	0d	◆																			
12	Module 3a - Final Review	3/8/2005	3/8/2005	0d	◆																			
13	Module 1 - First Pass	2/22/2005	2/22/2005	0d	◆																			
14	Module 1 - Second Pass	3/8/2005	3/8/2005	0d	◆																			
15	Module 1 - Final Review	3/22/2005	3/22/2005	0d	◆																			
16	Module 4 - First Pass	3/8/2005	3/8/2005	0d	◆																			
17	Module 4 - Second Pass	3/22/2005	3/22/2005	0d	◆																			
18	Module 4 - Final Review	4/12/2005	4/12/2005	0d	◆																			
19	Module 3c - First Pass	3/22/2005	3/22/2005	0d	◆																			
20	Module 3c - Second Pass	4/12/2005	4/12/2005	0d	◆																			
21	Module 3c - Final Draft	4/26/2005	4/26/2005	0d	◆																			
22																								
23	Cost Estimate Development	12/15/2004	4/29/2005	98d	◆																			
24	Module 5 Framework Review	1/10/2005	1/10/2005	0d	◆																			
25	Module 5 Organization Review	2/8/2005	2/8/2005	0d	◆																			
26	Module 5 Technology Review	3/8/2005	3/8/2005	0d	◆																			
27	Module 5 Implementation Plan Review	4/12/2005	4/12/2005	0d	◆																			
28	Module 5 Draft	4/12/2005	4/12/2005	0d	◆																			
29	Module 5 Final Review	4/26/2005	4/26/2005	0d	◆																			

Other Work Plans

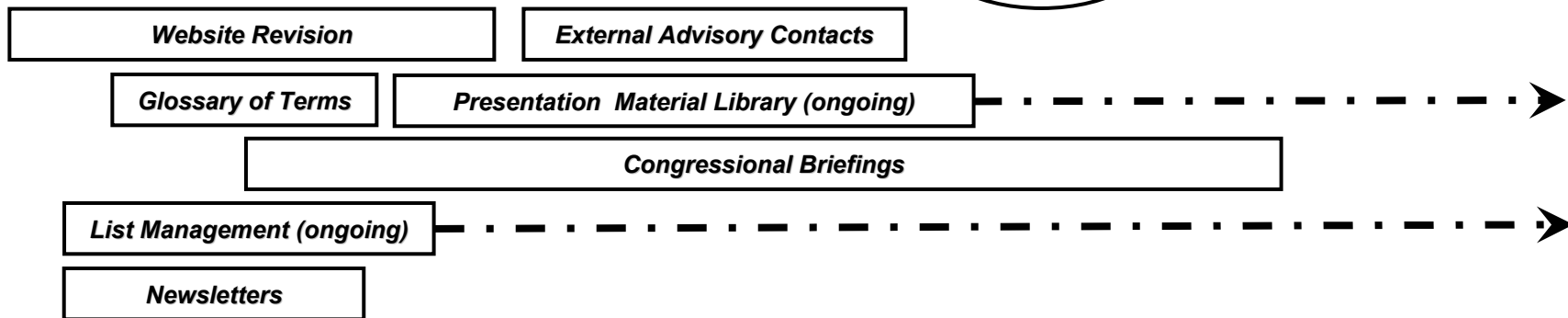
Pricing



Risk/Reward



Grid West Outreach



Pricing Group Activities

- Filing utilities finalize updated 2003 pricing data – January 2005.
- Begin Pricing Group – January 2005:
 - Scope problems and set design objectives.
- Pricing Group develops proposed methodology to address fixed cost recovery issues:
 - Collection and verification of revenue requirements.
 - Address the lost revenues issue.
 - Design of R3A (for lost revenue recovery) and GMC mechanisms (for Grid West costs).
 - Describe allocation mechanisms for covering owners lost revenues.
- Proposal for review with other technical elements – June 2005.

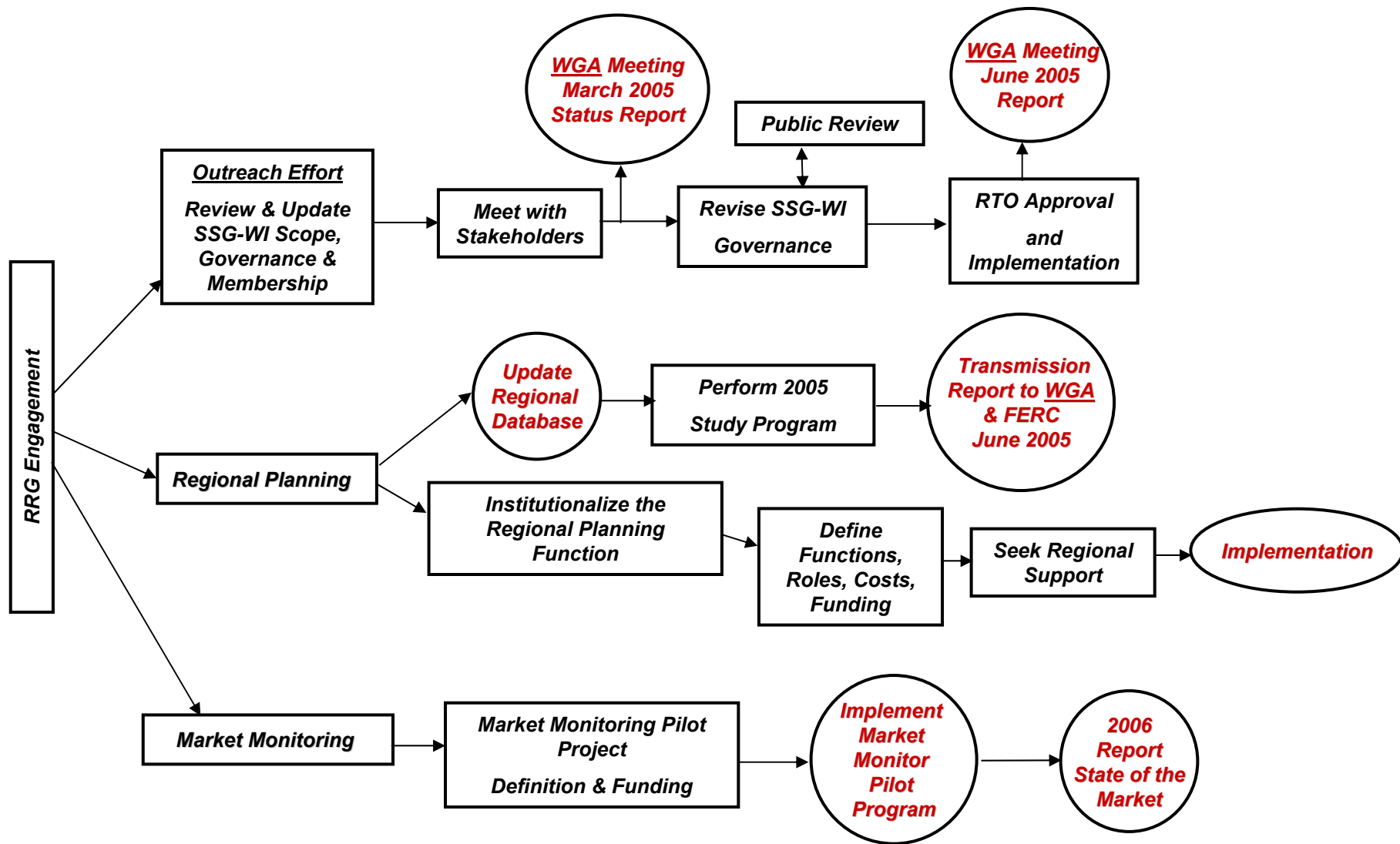
Risk/Reward Group Activities

- Survey
 - Review and compile survey responses.
 - Conduct informational conference call to clarify survey questions – January 10.
 - Initial responses to survey due – January 31.
 - Seek clarifications on specific questions.
 - Analyze responses and draft assessment – June.
- Consolidated Control Area Impacts
- Other Analyses and Studies
- Integrate results with TSLG Module 5 cost report – June.
 - Presentation in matrix form.
 - Low, medium, high assumptions and estimates.

Grid West Outreach Activities

- Redesign and revise Grid West website.
- Publish a periodical newsletter (bimonthly).
- Establish list management procedures for key contacts, media, informational announcements (ongoing activity).
- Develop and maintain a glossary of terms (ongoing).
- Maintain an electronic library of presentation materials (ongoing).
- Develop external advisory contacts (ongoing).
- Facilitate periodic review briefings on work group activities and findings (as needed).
- Provide congressional briefings.

Product Flow for SSG-WI Activities



S SG-WI Work Plan

- **Outreach - Redefinition of SSG-WI's Role**

- Likely Outcome - Expanding SSG-WI membership and funding base, revising SSG-WI governance, redefinition of scope of work.
- Responsive to Western Governors' request to enhance the region's ability to deal with regional electricity issues in areas of planning, reliability, resource adequacy, permitting and market monitoring.
- CREPC will report to Governors on status of regional efforts – report due February 1, 2005.
- SSG-WI seeking Stakeholder input:
 - 1st meeting with States on October 20, 2004.
 - Policy level meeting with WECC, CREPC, CAISO, Grid West and WestConnect in January.
 - Meeting with SW stakeholders January 27, 2005.
 - Arranging meetings with California stakeholders.

SSG-WI Work Plan

- **Expansion Planning**

- Complete the 2005 Study Program:
 - 2005 Update of regional commercial database.
 - Complete commercial studies of realistic resource scenarios for 2008 and 2015 and submit report to WGA and FERC.
- Begin discussions to institutionalize the regional planning function in the West:
 - Responding to WGA request to improve the planning process.
 - Stabilize staffing and funding support.
 - Resolve organizational roles and responsibilities.
 - Improve integration of transmission & resource planning.
 - Provide an up-to-date public database for the region.
 - Improve modeling tools.
 - Predictable study and database update cycle.

SSG-WI Work Plan

- **Market Monitoring**

- Define roles and responsibilities of a west wide MME, and its relationship to developing regional MMEs.
- Initiate a pilot project for a west-wide MME:
 - First Step – Project definition (MMWG will seek outside funding from DOE to support this step).
 - Second Step – Implement pilot project to demonstrate benefits of west-wide market monitoring (MMWG will seek implementation funding).
 - Work Product – 2006 and 2007 Reports on state of the Western Interconnection market; 2007 monitoring of volunteer participants' systems.